	Application No.	Applicant(s)	<u> </u>
Notice of Allowability	10/614,160	MOORE ET AL.	(S)
	Examiner	Art Unit	
	Viet Q. Nguyen	2827	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED in or other appropriate communication is Bland MPEP 1308.	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. This communication is responsive to Election filed on 2/18	<u>72005</u> .		
2. X The allowed claim(s) is/are <u>1-8,13-21,26-29,38 and 39</u> .			
3. \boxtimes The drawings filed on <u>08 July 2003</u> are accepted by the Ex	kaminer.		
4. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicati	on No	ı from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		,
(a) \square including changes required by the Notice of Draftspers	_	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application (PTO-1 Summary (PTO-413),	52)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	/Mail Dates Amendment/Comment	
Paper No./Mail Date 12/02/2003 4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowa	ince
of Biological Material	9. Other		
		VIET Q. NGUYEN	

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DETAILED ACTION

1. The applicant's election of Group 1, claims 1-8, 13-21, 26-29, and 38-39 is acknowledged, and claims 9-12, 22-25, 30-37, and 40-41 are withdrawn from further consideration.

Claims 1-8, 13-21, 26-29, and 38-39 are allowable for the reasons as stated below.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 9-12, 22-25, 30-37, and 40-41 are canceled as directed to anon-elected invention.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

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The prior arts fail to teach or fairly suggest a method of refreshing a programmed conductor memory cell (PCRAM) with an access device that includes the steps of leaking current through said programmed PCRAM, wherein the current is at a level which refreshes the programmed cells but does not affect the non-programmed cells (as recited in both claims 1 & 13).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Q. Nguyen whose telephone number is (571) 272-1788. The examiner can normally be reached on 7am-6pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoai Ho can be reached on (571) 272-1777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Viet Q Nguyen Primary Examiner Art Unit 2827

V. Nguyen 3/31/2005

V. Nguyen